Approved for use through 7.31 2006 OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARMENT OF COMMERCE

Under the paperwork Reduction Act of 1995 indipersons are reduired to respond to a collection of information unless if displays a valid OMB control number PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) Docket Number (Optional) PTX-026 In re Application of Rao et al. Application Number 10 014,393 Filed 12-11-2001 For Polarization Multiplexed Optical Data Modulator Art Unit 2882 Examiner George Y. Wang This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and appropriate non-small-entity fee are as follows (check time period desired): One month (37 CFR 1.17(a)(1)) Two months (37 CFR 1.17(a)(2)) 930.00 ✓ Three months (37 CFR 1.17(a)(3)) Four months (37 CFR 1.17(a)(4)) ☐ Five months (37 CFR 1.17(a)(5)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-465.00 half, and the resulting fee is: \$ A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 501211

assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). attorney or agent of record. Registration Number 40,137 

I have enclosed a duplicate copy of this sheet.

781.271.1503

applicant/inventor.

I am the

Total of

Registration number if acting under 37 CFR 1.34(a) WARNING: Information on this form may become public. Credit card information should not be included

on this form. Provide credit card information and authorization on PTO-2038. August 13, 2003 Date ت

Telephone Number Typed or printed name NOTE. Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one

Kurt Rauschenbach

signature is required, see below

forms are submitted. This collection of information is required by 37 CFR 1 136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments

attorney or agent under 37 CFR 1.34(a).

on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07.31 2006 OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Kurt Rauschenbach

Name (Print/Type)

Signature

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 465.00

Complete if Known								
Application Number	10.014.393	31						
Filing Date	12 11 2001	_ {}						
First Named Inventor	Hemonth Rao							
Examiner Name	George Y. Wang		ر ر					
Art Unit	2882							
Attorney Docket No.	PTX-026							

Telephone 781,271,1503

Date

August 13, 2003

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				(		
Check Credit card Money Other None			3. ADDITIONAL FEES				ني			
Order Order			Large Entity   Small Entity					()		
Deposit		1			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	50121	1			1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Rauschen	bach	Patent Law Group, LLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name				1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)			1	2,520			For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application				1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application				l				Examiner action	<u> </u>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1805	1.840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE		1252	4:0	2252	205	Extension for reply within second month	105			
Large Entity					1253	930	2253	465	Extension for reply within third month	465
Fee Fee Code (\$)	Fee Fee Code (\$)	E	ee Description	Fee Paid	1254	1.450	2254	725	Extension for reply within fourth month	
1001 750	2001 375		Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165		Design filing fee	-	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260		Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375		Reissue filing fee		1403	280	2403	140	Request for oral hearing	igsquare
1005 160	2005 80		Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to revive - unavoidable			
			1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from				1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims		Extra Claims below	below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims Independent		-20**			1503	630	2503	315	Plant issue fee	
- 3** =			1460	130	1460	130	Petitions to the Commissioner			
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)				
Large Entity Fee Fee	Small En		Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$	5)			80 <sup>2</sup> 1	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 2201	9 42	Claims in excess of 20 Independent claims in e	excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280		140	Multiple dependent clair		1810	750	2810	375	For each additional invention to be	
1204 84	2204	42	** Reissue independent over original patent	t claims	4004				examined (37 CFR 1.129(b))	
1205 18	2205	9	** Reissue claims in exc	ress of 20	1801 1802	750 900	2801 1802	900	Request for Continued Examination (RCE)  Request for expedited examination	
1200 10	1	9	and over original patent				L.	300	of a design application	<del></del>
SUBTOTAL (2) (\$) 0.00			Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 465.00				10	
SUBMITTED BY (Complete (# applicable))										
	1.2				- 5	paietra	tion No			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.